

**FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)**

Psychopharmacologic Drugs Advisory Committee (PDAC) Meeting

FDA White Oak Campus, Building 31, The Great Room (Rm. 1503)

White Oak Conference Center, Silver Spring, Maryland

March 21, 2013

DRAFT AGENDA

The committee will discuss new drug application (NDA) 204442, PROBUPHINE (buprenorphine hydrochloride and ethylene vinyl acetate) subdermal implant, submitted by Titan Pharmaceuticals, Inc., and its safety and efficacy for the proposed indication of maintenance treatment of opioid dependence.

8:00 a.m.	CALL TO ORDER AND INTRODUCTION OF COMMITTEE	Edward C. Covington, MD Acting Chairperson, PDAC
8:05 a.m.	CONFLICT OF INTEREST STATEMENT	Minh Doan, PharmD Acting Designated Federal Officer, PDAC
8:10 a.m.	FDA INTRODUCTORY REMARKS	Celia Winchell, MD Clinical Team Leader Division of Anesthesia, Analgesia, and Addiction Products (DAAAP) Office of Drug Evaluation II (ODEII) Office of New Drugs (OND), CDER, FDA
8:20 a.m.	SPONSOR PRESENTATIONS	TITAN PHARMACEUTICALS, INC.
	Introduction	Marc Rubin, MD Executive Chairman Titan Pharmaceuticals, Inc.
	Background and Medical Need	Andrea Barthwell, MD, FASAM Former Deputy Director of Demand Reduction Office of National Drug Control Policy (ONDCP) Founder and CEO of the Two Dreams Treatment System
	Clinical Efficacy	Kate Glassman-Beebe, PhD Executive Vice President and Chief Development Officer Titan Pharmaceuticals, Inc.
	Clinical Safety	Steve Chavoustie, MD Segal Institute for Clinical Research

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DRAFT AGENDA (cont.)

SPONSOR PRESENTATIONS (CONT.)

REMS

Garry Neil, MD

Head of Research & Development
Braeburn Pharmaceuticals, Inc.

Conclusion

Kate Glassman-Beebe, PhD

9:50 a.m. Clarifying Questions

10:10 a.m. **BREAK**

10:25 a.m. **FDA PRESENTATIONS**

Review of Probuphine Clinical Data: Efficacy
and Safety

Rachel Skeete, MD

Clinical Reviewer
DAAAP, ODEII, OND, CDER, FDA

David Petullo, MS

Statistics Reviewer
Division of Biostatistics II, Office of Biostatistics
Office of Translational Sciences, CDER, FDA

11:20 a.m. Contraceptive Implants: Regulatory History
and Lessons Learned

Barbara Wesley, MD, MPH

Clinical Reviewer
Division of Reproductive and Urologic Products
Office of Drug Evaluation III, OND, CDER, FDA

11:40 a.m. Clarifying Questions

12:00 p.m. **LUNCH**

1:00 p.m. **FDA PRESENTATIONS (CONT.)**

Risk Evaluation and Mitigation Strategy for
Probuphine (15 min.)

Jason Bunting, PharmD

Risk Management Analyst
Division of Risk Management, Office of Medication
Error Prevention and Risk Management
Office of Surveillance and Epidemiology
CDER, FDA

1:15 p.m. Clarifying Questions

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DRAFT AGENDA (cont.)

1:30 p.m. **OPEN PUBLIC HEARING**

2:30 p.m. **BREAK**

2:45 p.m. **CHARGE TO THE COMMITTEE**

Celia Winchell, MD

2:50 p.m. **QUESTIONS TO THE
COMMITTEE/COMMITTEE DISCUSSION**

5:00 p.m. **ADJOURNMENT**